Instructions for Authors

Southern Forests: a Journal of Forest Science accepts Research Papers and Review Papers, as well as shorter Research Notes. Please study the format and style of a recent issue. Contributions should be written in clear English (UK spelling) and be suitable for peer review without the need for copy editing. Contributions with a main body (Introduction, Materials and Methods, Results, Discussion and Conclusion) text of 3 000 to 4 000 words or a total word count (Introduction, Materials and Methods, Results, Discussion, Conclusion, References, Acknowledgements, Tables, Figures, Appendices, etc.) of less than 8 000 words will be given preference.

Editorial policy: Contributions must conform to the principles outlined in Ethical Considerations in Research Publication available on the Journal’s Instructions for Authors page*. The final decision to accept a manuscript rests with the Editor-in-Chief.

Manuscript format: Manuscripts must be prepared using Microsoft Word (font Arial or Times New Roman, 12 pt.), double spaced, preferably with line numbers. Tables, figures and images should be on separate pages. The manuscript should be submitted via the journal’s submission and review site at https://mc.manuscriptcentral.com/sffs. New users should first create an account. Once a user is logged onto the site, submissions can be made via the Author Centre. For queries, contact the editorial office at SFJFS.editor@nisc.co.za.

Headings: Hierarchical sequence to be used: sentence-case bold, sentence-case italics and bold, then sentence-case italics non-bold. Subdivisions must be designated (1), (2), etc. and further subdivisions (i), (ii), etc.

Abbreviations: Use abbreviations and acronyms for long technical names that occur frequently in the text and where common usage occurs (e.g. DNA). When first used, state the name in full followed by abbreviation or acronym in parentheses.

Units of measure: SI units must be used. For wood volume yield use the form m³ ha⁻¹ y⁻¹, wood density use g m⁻³, stand density use trees ha⁻¹ or stems ha⁻¹. Slope should be recorded in degrees, not per cent. Parts per million should be expressed as mg kg⁻¹, µg l⁻¹. Use units that are appropriate to the nature of the work being reported, e.g. ha rather than the SI base unit m². Use cm for DBH values, log and pole diameters. List of ‘Standard Symbols’ is available at www.saif.org.za (see ‘Forestry Journal’) and www.nisc.co.za*.

Numbers: Use figures where a unit of measurement is given, e.g. 2 m, but use the word for numbers under 10 or at beginning of a sentence. Numbers larger than 999 should be divided into groups of three figures, e.g. 2 570; 42 500 000. Separate items in a string of figures with semi-colons. Use decimal fractions. Where common fractions are unavoidable, type thus: ¼. Use full-stop for a decimal point, e.g. 1.245.105.

Formulae: Symbols in mathematical formulae should be set in italics, except operators (sin, log, In, exp) and constants, which will be in Roman type, and matricial and vectorial forms which will be set in bold type. Use the simplest formulae that can be made by ordinary mathematical calculations. Formulae as far as possible in one line, e.g. (a + b)(a + c). Fractional exponents must be typed thus: x⁻¹ or x⁻². Superior over inferior notation must be typed thus: x²⁻¹. For other stylistic conventions, please refer to Guidelines for the Presentation of Mathematical and Statistical Data available from the Journal’s Instructions for Authors webpage*.

Tables and figures: Tables and figures should be on separate pages, and numbered in Arabic numerals; figures grouped together must be numbered using lower-case chronological letters. These items should be readily understood, without reference to the text. Two-dimensional graphics and histograms are preferred and shading patterns should be kept simple. Authors must ensure that their figures conform to the style of the journal. Pay particular attention to line thickness, font and figure proportions, taking into account the size of the printed page. Costs of redrawing figures may be charged. Please refer to Figure Guidelines for Authors: Format, Technical Considerations and Style available from the Journal’s Instructions for Authors webpage*. For digital photographs or scanned images the resolution should be at least 300 dpi for colour or greyscale artwork and a minimum of 600 dpi for black line drawings. These can be saved (in order of preference) as PSD, TIFF, EPS, PDF or JPEG files. Graphs, charts or maps should be exported as AI, WMF, EMF, EPS, PDF or SVG files. MS Powerpoint and Excel files are acceptable. If submitting figures in a MS Word document use ‘Insert Picture from File’ (do not copy and paste, or embed the artwork). More detailed technical information is given in Figure Guidelines for Authors. Illustrations can be printed in colour, but only when essential, and subject to approval by the Editor-in-Chief. Non-essential use of colour in the print copy will be charged at R900 (excl. VAT) per page for African contributors and US$150 per page for contributors from elsewhere.

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Manuscript structure: Manuscripts should be prepared using the following sections.

Title: Be brief but descriptive. Indicate location of study, e.g. Mpumalanga, South Africa. Do not give authorities for scientific names, though family and/or order in parenthesis are often desirable. Common names are acceptable when widely known and unequivocal. Follow title with name(s) of author(s) and affiliation address(es). Follow with corresponding author e-mail address.

Abstract: Must not exceed 300 words. Present clearly the objective of the study, methods used, results and conclusion. At least three keywords not included in the title must be provided.

Introduction: Briefly provide the context for the study citing previous reported work. Show the link between the study and forest management as well as science. The introduction should end with clearly stated aims for the study.

Materials and methods: Provide sufficient information and detail so the reader can make an independent assessment of procedures and analyses carried out. It is important to describe experimental sites including location, climate, soils and nature of the forest studied. Information on sample size, sampling methods, experimental design, precision of measurements and sampling units must be provided. Where possible cite references for more detailed description of materials and methods used. Statistical analytic methods and assumptions must be clearly stated.

Results: Do not present all observations but results must be given as necessary to support the conclusions. Presentation of results should be guided by statistical significance with these shown in tables and figures. It is preferred that results and discussion are presented as separate sections.

Discussion: Relate your findings to the aims of the study and other relevant reported work. Indicate how the work suggests future research needs and implications for forest management. Avoid reiteration of results and do not present additional observations from the study not reported in the results section.

Conclusions: Concisely state firm conclusions related to the aims of the study. Indicate possible future research aims and application to forest management.

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